## CONSERVATION PRACTICE PHYSICAL EFFECT WORKSHEET

NOTE: recorded in Microsoft word 6.0 - use tabs to change cells/fields

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STATE ARKANSAS FIELD OFFICE	DATE
PRACTICE: 587 Structure for Water	NOTES:
Control	W. M. W. W. W. W. W. W.
RESOURCE: SOIL	Help Message: Click on form field for choice lists. Tab key to move around. "N/A" is the default.
RESOURCE CONCERN: EROSION	key to move around. "N/A" is the default.
RESOURCE INDICATORS	PHYSICAL EFFECTS
SHEET AND RILL	N/A
WIND	N/A
EPHEMERAL GULLY	N/A
CLASSIC GULLY	N/A
STREAMBANK IRRICATION INDUCED	N/A
IRRIGATION INDUCED SOIL MASS MOVEMENT	N/A N/A
ROADBANK/CONSTRUCTION	N/A N/A
OTHER	17/11
RESOURCE CONCERN: SOIL CONDITION	· ·
SOIL TILTH	N/A
SOIL COMPACTION	N/A
SOIL CONTAMINATION	1011
• SALTS	situational concerning contam. from salts
ORGANICS	situational concerning organic contaminates/soil
FERTILIZERS	situational concerning soil contam./fertilizer
PESTICIDES	situational concerning soil contam./pesticides
• OTHER	
DEPOSITION/DAMAGE	
• ONSITE	slight reduction /onsite deposition damage
• OFFSITE	slight decrease/offsite deposition damage
DEPOSITION/SAFETY	
• ONSITE	slightly improve onsite safety/deposition
• OFFSITE	slightly improve offsite safety hazard/deposition
OTHER	
RESOURCE: WATER	
RESOURCE CONCERN: WATER QUANTIT	
SEEPS	situational regarding seep development
RUNOFF/FLOODING	slight decrease in runoff/flooding
EXCESS SUBSURFACE WATER	slight increase in excess subsurface water
INADEQUATE OUTLETS	slight improvement in H20 outlet concern
WATER MGT. IRRIGATION	and and a improvement in their action a CC.
• SURFACE	moderate improvement in irrigation efficiency
SPRINKLER  WATER MCT. NON IRRICATED.	moderate improvement in irrigation efficiency
WATER MGT. NON-IRRIGATED RESTRICTED FLOW CAPACITY (H20 convey.)	moderate improvement in moisture use
ONSITE	slight improvement in onsite drainage
• OFFSITE	slight improvement in offsite drainage
RESTRICTED STORAGE	slight reduction in sedimentation of H20 storage
OTHER	Signi reduction in seminentation of 1120 storage
OTHER	

PHYSICAL EFFECTS
27/4
N/A
N/A
TTY
N/A
N/A
N/A
N/A
ITION
N/A
N/A
N/A

RESOURCE: PLANT		
RESOURCE CONCERN: SUITABILITY		
RESOURCE INDICATORS	PHYSICAL EFFECTS	
SITE ADAPTATION	N/A	
PLANT USE	N/A	
OTHER		
RESOURCE CONCERN: CONDITIO	N N	
PRODUCTIVITY	N/A	
HEALTH, VIGOR, SURVIVAL	N/A	
OTHER		
RESOURCE CONCERN: MANAGEM	IENT	
ESTAB., GROWTH, HARVEST	N/A	
NUTRIENT MANAGEMENT	N/A	
PESTS	N/A	
THREAT/ENDANGERED PLANTS	N/A	
OTHER		
RESOURCE: ANIMAL		
RESOURCE CONCERN: HABITAT		
FOOD	N/A	
COVER/SHELTER	N/A	
WATER (QUANTITY & QUALITY)	N/A	
OTHER		
RESOURCE CONCERN: MANAGEM	IENT	
POPULATION BALANCE	N/A	
THREAT/ENDANGERED ANIMALS	N/A	
HEALTH	N/A	
OTHER		
RESOURCE: <b>HUMAN</b>		
RESOURCE CONCERNS: ECONOM	IC CONSIDERATIONS	
PLAN / COST EFFECTIVENESS	N/A	
CLIENT FINANCIAL CONDITION	N/A	
MARKETS FOR PRODUCTS	N/A	
AVAILABLE LABOR	N/A	
AVAILABLE EQUIPMENT	N/A	

RESOURCE: HUMAN	
RESOURCE CONCERN: SOCIAL CONSIDERATIONS	
RESOURCE INDICATORS	PHYSICAL EFFECTS
PUBLIC HEALTH AND SAFETY	N/A
PRIVATE/PUBLIC VALUES	N/A
CLIENT CHARACTERISTICS	N/A
RISK TOLERANCE	N/A
TENURE	N/A
OTHER	
RESOURCE CONCERN: CULTURAL CONSIDERATIONS	
ABSENCE/PRESENCE OF CULTURAL RESOURCES	N/A
SIGNIFICANCE OF CULTURAL RESOURCES	N/A
MITIGATION OF NEGATIVE CULTURAL RES. IMPACTS	N/A
OTHER	